PCC For	m 481 - Carrier April of Reporting Data Collection Form	REDAC	TVD - AVAŞ			
<010>	Study Area Code	330955				
<015>	Study Area Name	STATE LONG DISTANCE		Received 8	Inspected	
<020>	Program Year	2016				
<030>	Contact Name: Person USAC should contact with questions about this data	Bruce Schiefelbein			6 2015	
	Contact Telephone Number: Number of the person identified in data line <030>	6086645455 ext.		FCC Ma	il Room	
<039>	Contact Email Address: Email of the person identified in data line <030>	bruce.schiefelbein@t	dstelecom.com			
		100 A			(check box when com	plete)
<100>	Service Quality Improvement Reporting		(complete attached workshee	et)	1	1.11
	Outage Reporting (voice)		(complete attached workshee	et)	<u> </u>	✓
<210> <300>	Unfulfilled Service Requests (voice)	outages to report		L	1	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
<300>	Officialities Service Requests (voice)			-		
<310>	Detail on Attempts (voice)			L	11	1 16 19 11
			(4	attach descriptive docu	ment)	
				Î	/	3000
<320>	Unfulfilled Service Requests (broadband)			ļ		1. A. J. W.
<330>	Detail on Attempts (broadband)				1	100
	A 4			(attach descriptive doc	ument)	
<400>	Number of Complaints per 1,000 customers (voice)					
<410>	Fixed			ì	1	1
<420> <430>	Mobile Number of Complaints per 1,000 customers (broads	pand)				
<440>	Fixed				1	
<450>	Mobile Service Quality Standards & Consumer Protection R	ules Compliance	that we have a second	, r		
<500>	330955wi510.pdf	ares compilative	(check to indicate certification	onj		4
<510>			(attached descriptive doc	ument)		1
						, 1
<600>	Functionality in Emergency Situations 330955wi610.pdf		(check to indicate certification	on)		V
			attached descriptive docume	ent)	1	1
<610>	1			9576.		
<700>	Company Price Offerings (voice)		(complete attached workshe	[/	10 16 16
<710>	Company Price Offerings (Voice) Company Price Offerings (broadband)		(complete attached workshe	7		111
	Operating Companies and Affiliates		(complete attached workshe	et) [1	1
	Tribal Land Offerings (Y/N)? Voice Services Rate Comparability Certification		s, complete attached workshe	et)		60,00
1000	23. The state of t	Ye		-		
<1010>			(attoch descriptive docume	nt) [3606	1 2 2 2 1
-1010>				L		25.66
<1100>	Certify whether terrestrial backhaul options exist (Y	res or No) O	(if not, check to indicate ce	rtification)	1	10 10 10
<1110>		00	(complete attached workshe	ret) [
	Terms and Condition for Lifeline Customers		(complete attached workshe	in the second second	NAME .	1
	Price Cap Carriers, Proceed to Price Cap Additional					
<2000>	Including Rate-of-Return Carriers affiliated with Pri No. of Copies rec'd	ice Cap Local Exchange (Carriers (check to indicate certification	on) [18.76	18
<2005>	List ABCDE		(complete attached workshee	VII.		A 200 10 4
<3000>	Rate of Return Carriers, Proceed to ROR Additional	Documentation Worksh	neet		5 10	a to the

(complete attached worksheet)

<3005>

(100) Service Quality Improvement Reporting Data Collection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013		
<010>	Study Area Code	330955				
<015>	Study Area Name	STATE LONG DIST	ANCE			
<020>	Program Year	2016				
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelb	ein			
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.				
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelb	ein@tdstelecom.com	water and the second se		
<110>	Has your company received its ETC certification from the FCC?	(yes / r	no) O O			
	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5	04/00/04/04	00			
<111>	year plan" filed with the FCC?	(yes / r	10) 0 0	Letter to the second of the se		
<112>	54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your of CETC which only receives frozen support, your progress report is only required to address voice telephony service.		30955will2.pdf			
				Name of Attached Document		
	Please select the appropriate responses below (Yes, No, Not Applicable) to confit that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.	-year				
<113>	Maps detailing progress towards meeting plan targets		Yes			
:114>	Report how much universal service (USF) support was received		Yes	\neg		
115>	How much (USF) was used to improve service quality and how support was used to impro	ve service quality	Yes	\neg		
:116>	How much (USF) was used to improve service coverage and how support was used to imp		100000000000000000000000000000000000000	┪		
:117>	How much (USF) was used to improve service capacity and how support was used to improve		1.00	┥		
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.		Not Applicable			

(200) Service Outage Reporting (Voice)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	330955
<015>	Study Area Name	STATE LONG DISTANCE
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

-	<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d>></d>	<e></e>	<f></f>	<g></g>	<h></h>
Re	NORS eference umber	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
-												
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						\$	See attached	1				
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<010>	Study Area Code	330955
:015>	Study Area Name	STATE LONG DISTANCE
020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<701>	Residential Local Service Charge Effective Date 1/1/2015	
<702>	Single State-wide Residential Local Service Charge	

<703>

1000	est)	ka3x	e615	activ	438	60		
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fed
			-32-11-25-3/6	1977 W 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	a management of the state of th		SHIWE HE	
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		- I						
				Social	tached worksheet			
				Sec a	lached Worksheet			
		caro ir escen						
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<010>	Study Area Code	330955
<015>	Study Area Name	STATE LONG DISTANCE
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<711>	eab.		6)1 %	400	<	edla	900	400	sd4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
				- See attac	hed				
				worksheet -	-				

			the state of the s				
<010>	Study Area Code	9-550 (17) (17) (17) (17) (17) (17) (17) (17)	330955				
<015>	Study Area Name		STATE LONG DISTANCE				
<020>	Program Year		2016				
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein				
<035>	Contact Telephone Nur	mber - Number of person identified in data line <030>	6086645455 ext.				
<039>	Contact Email Address	- Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com				
<810>	Reporting Carrier	State Long Distance Co.					
<811>	Holding Company	Telephone and Data Systems, Inc.					
<812>	Operating Company	State Long Distance Co.					

Affiliates	SAC	Doing Business As Company or Brand Designation
	-	
See att	ached worksho	et
2 Annual		
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April 10 Comments		
And the second s		

n - resource Park profes			Programmes Committee Commi
			Was to the second of the secon
<010>	Study Area Code		330955
<015>	Study Area Name		STATE LONG DISTANCE
<020>	Program Year		2016
<030>	Contact Name - Person USAC should contact regarding this data		Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <0		608645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <	030>	bruce.schiefelbein@tdstelecom.com
<910>	Tribal Land(s) on which ETC Serves		
<920>	Tribal Government Engagement Obligation		Name of Attached Document
	Tibella de la colonida Na NA Francis de la colonida del colonida de la colonida de la colonida del colonida de la colonida del colonida de la colonida del coloni		
	ompany serves Tribal lands, please select (Yes,No, NA) for each these boxes		
	m the status described on the attached document(s), on line 920, trates coordination with the Tribal government pursuant to	Se	elect
	traces coordination with the Tribal government pursuant to	Yes	or No or
9 34.313	(a)(3) includes.	Not	Applicable
<921>	Needs assessment and deployment planning with a focus on Tribal community anchor institutions.	777	
<922>	Feasibility and sustainability planning;		
<923>	Marketing services in a culturally sensitive manner;		
<924>	Compliance with Rights of way processes		
<925>	Compliance with Land Use permitting requirements		
<926>	Compliance with Facilities Siting rules		
<927>	Compliance with Environmental Review processes		
<928>	Compliance with Cultural Preservation review processes		
<929>	Compliance with Tribal Business and Licensing requirements.		
-525	compliance men most pasiness and Electronia redunctions.		

${\bf REDACTED \text{-} AVAILABLE \text{ } FOR \text{ } PUBLIC \text{ } INSPECTION}$

		POLICION SEC Charles Section No. 2000 (1995) Date: Construct No. 2000 (1995) INVESTS
<010>	Study Area Code	330955
<015>	Study Area Name	STATE LONG DISTANCE
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps

${\bf REDACTED - AVAILABLE \; FOR \; PUBLIC \; INSPECTION}$

			FIGURE 1821 PROGRAMENTO SERVICIO SERVIC
<010>	Study Area Code		330955
<015>	Study Area Name	-00000000000000000000000000000000000000	STATE LONG DISTANCE
<020>	Program Year		2016
<030>	Contact Name - Person USAC should contact regarding this data		Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data li	ne <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data I	ine <030>	bruce.schiefelbein@tdstelecom.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans		330955wi1210.pdf Name of Attached Document
<1220>	Link to Public Website	НТТР	
or the we	neck these boxes below to confirm that the attached document(s), on line 1 bite listed, on line 1220, contains the required information pursuant to (a)(2) annual reporting for ETCs receiving low-income support, carriers must report:		
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	1	
<1222>	Details on the number of minutes provided as part of the plan,	/	
<1223>	Additional charges for toll calls, and rates for each such plan.	/	

24 24		SCACONSIS ANT Committee (Inches Committee Straights)
<010>	Study Area Code	330955
<015>	Study Area Name	STATE LUNG DISTANCE
<020>	Program Year	2016
<035>	Contact Name - Person USAC should contact regarding this data	Bruce Schletelbein
<039>	Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>	6086543435 EXL.
<0392	Contact Email Address - Email Address of person identified in data line <030>	DTUCE.SChielelbeinWtdstelecom.com
	America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The informal Incremental Connect America Phase I reporting 2nd Year Certification (47 CFR § 54.313(b)(1)ii) 3rd Year Certification (47 CFR § 54.313(b)(1)ii)	a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, and nation reported on this form and in the documents attached below is accurate. Name of Attached Document(s) Listing Required Information
	Brico Con Corrier Bornhales France Survey Contiffernion (47 CFR 5 54 252(-))	
<2012>	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a)) 2013 Frozen Support Calculation (47 CFR § 54.313(c)(1))	
<2013>	[
<2014>		
<2015>		
	Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}	
<2016>	Certification Support Used to Build Broadband	
-2017	Connect America Phase II Reporting (47 CFR § 54.313(e))	
<2017>	Sid year broadbario Service Certification	
<2019	Sui year broadband Service Certification	
<2020>	median rogicis de amodion	
<2020	Please check the box to confirm that the attached document(s), on lin pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support st addresses of community anchor institutions to which began providing preceding calendar year.	nall provide the number, names, and
<2021>	Interim Progress Community Anchor Institutions	Name of Attached Document(s) Listing Required Information

			TO PRODUCE TO STATE OF THE PARTY OF THE PART
		THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS O	
Salas Logica Autority Co.			
<010>	Study Area Code	330955	
<015>	Study Area Name	STATE LONG DISTANCE	<u> </u>
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030>	Bruce Schiefelbein 6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	
CHECK		AT CORD CALLS AND A COR	
CHECK	he boxes below to note compliance on its five year service quality plan (pursuan CFR § 54.313(f)(2). I further certify that th	e information reported on this form and in the documents attache	
	<u></u> (8.48-62)	330955wi3010.pdf	1
		Support of the property person of the series	
(3010)	Progress Report on 5 Year Plan		
	Milestone Certification (47 CFR § 54.313(f)(1)(i))		
		Name of Attached Document Listing Required Informat	tion
	Please check this box to confirm that the attached document(s), on line 3 § 54.313 (f)(1)(ii), the carrier shall provide the number, names, and addre providing access to broadband service in the preceding calendar year.		7
		330955wi3012.xlsx	
		security-the-the-sec	
(3012)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	Į.	
(2012)		Name of Attached Document Listing Required Information (Yes/No)) (
(3013) (3014)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2)) If yes, does your company file the RUS annual report	(Yes/No)	SPA .
AND STREET	check these boxes to confirm that the attached document(s), on line 3017	contains the required information pursuant to 6.54.313/6/2) compliance requires:
	Electronic copy of their annual RUS reports (Operating Report for	, contains the required information paradam to 3 04.0 roting	Compilation required.
(5015)	Telecommunications Borrowers)		
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	sh Flows	
(3017)	If the response is yes on line 3014, attach your company's RUS annual		
	report and all required documentation		
		Name of Attached Document Listing Required Information	
(3018)	If the response is no on line 3014, Is your company audited?	(Yes/No))iC)
	If the response is yes on line 3018, please check the boxes below to		
	confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains		
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a fo	ormat comparable to RUS Operating Report for Telecommunications	s
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of Co	ash Flows	
(3021)			
10001	Management letter and audit opinion issued by the independent certified pu	iono accountant mai penormeu me company s imancial addit	
	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2),		
	contains:		
(3022)	Copy of their financial statement which has been subject to review by an		
	independent certified public accountant; or 2) a financial report in a		1. 2011 - 1. 2. 2
	format comparable to RUS Operating Report for Telecommunications Borrowers,		
(3023)	Underlying information subjected to a review by an independent certified		
,/	public accountant		
(3024)	Underlying information subjected to an officer certification.	at Flavor	
(3025)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	ISN Flows	
	I		
(3026)	Attach the worksheet listing required information		I
			1
	L	Name of Attached Decument Lighter Securing distances	
		Name of Attached Document Listing Required Information	

		and the state of t
<010>	Study Area Code	330955
<015>	Study Area Name	STATE LONG DISTANCE
<020>	Program Year	2016
:030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
SHOWING STATE		

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	
	1

		ACCIOCNICAS CASS Construction (S) Microsoft Construction (No. 1000 ASSET
		an Aller
<010>	Study Area Code	330955
<015>	Study Area Name	STATE LONG DISTANCE
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

I certify that I am an officer of the reporting carrier; my responsib recipients; and, to the best of my knowledge, the information rep	ilities include ensuring the accuracy of the annual reporting requirements for universal service support orted on this form and in any attachments is accurate.
Name of Reporting Carrier: STATE LONG DISTANCE	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/11/2015
Printed name of Authorized Officer: Kevin Hess	77 SAA998 S 44
Title or position of Authorized Officer: Executive Vice Presid	ent
Telephone number of Authorized Officer: 6086644160 ext.	
Study Area Code of Reporting Carrier: 330955	Filing Due Date for this form: 07/01/2015

		All security problems to both the modern
<010>	Study Area Code	330955
<015>	Study Area Name	STATE LONG DISTANCE
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting carrier.
also certify that I am an officer of the reporting carrier; my agent; and, to the best of my knowledge, the reports and o	ponsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized provided to the authorized agent is accurate.
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	Authorized to File Annual Reports for CAF or LI Recipie	nts on Behalf of Reporting Carrier
	orized to submit the annual reports for universal service support reporting carrier; and, to the best of my knowledge, the informat	
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
Title or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Ag	ent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

Attachments

The State Long Distance Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330955

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), State Long Distance has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, State Long Distance has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, State Long Distance draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling State Long Distance's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. State Long Distance draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from State Long Distance's customers while maintaining reasonably comparable prices. State Long Distance has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For State Long Distance, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, State Long Distance received \$1,247,800 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that State Long Distance receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping State Long Distance maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

The State Long Distance Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330955

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

Because USF funding support is modest compared to State Long Distance's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed State Long Distance's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. State Long Distance believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like State Long Distance are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, State Long Distance will be unable to meet this growing demand.

The State Long Distance Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330955

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

In addition, State Long Distance also faces significant regulatory uncertainty at this time. The FCC 's Transformation Order and subsequent orders on reconsideration have put universal service revenue in a state of flux. Forecasting universal service revenues and developing long-range, detailed network plans that depend on those revenues has become all but impossible. While the FCC Transformation Order adopted a number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on State Long Distance's level of support) make it near impossible to predict to what extent State Long Distance can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of State Long Distance.

The State Long Distance Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330955

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

Given all of the uncertainty surrounding the industry, and the need for State Long Distance to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative nature of planning in this type of environment hinders State Long Distance's ability to effectively develop long-term network build out plans based on projected future USF support.

The attached Schedule B summarizes State Long Distance's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within State Long Distance's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to State Long Distance's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, State Long Distance commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Schedule A

The State Long Distance Telephone Company, LLC

State: WISCONSIN Study Area: 330955

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

		DSA		
Exchange	DSA	Population	Description	Expenditu
ELKHORN	Customer specific	#N/A		
	Customer specific	#N/A		
	13100	6,436		
	13100	6,436		
	13100	6,436		
	13100	6,436		
	13100	6,436		
	Customer specific	6,436		
	13109	2,202		
	13109	2,202		
	13124	2,536		
	13130	#N/A		
111200-1	13131	#N/A		
	13132	#N/A		
	13133	#N/A		
	13134	#N/A		
	13135	#N/A		
	13136	#N/A		
	13137	#N/A		
	13138	#N/A		
- 344 - MP 321E4/S	Customer specific	#N/A		
	Various	#N/A		
ALL EXCHANGES	All Exchanges	#N/A		
18 4031	All Exchanges	#N/A		
	All Exchanges	#N/A		
	All Exchanges	#N/A		

Schedule B

The State Long Distance Telephone Company, LLC (SAC 330955)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

USF Received in 2014

High Cost Loop Support	\$ 9
ICLS Support	\$ 550,440
Safety Net Additive	\$ ÷
Safety Value Additive	
CAF	\$ 697,374
TOTAL	\$ 1,247,814

Five-Year Plan

	2015	2016	2017	2018	2019
Operating Expenses	\$				
Capital Expenditures	s				

STATE LONG DISTANCE, WI Exhibit 1

Broadband Status

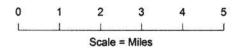


DLC LOCATION | DSA

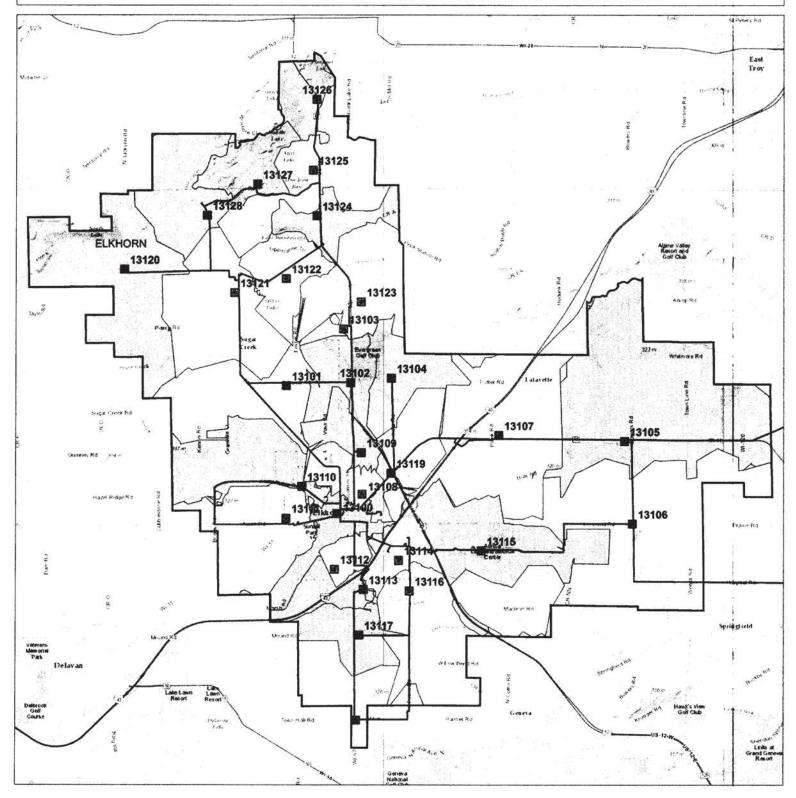
- Existing
- Proposed | Future Broadband Enabled No DSL

OTHER FEATURES

- Exchange Boundary
- Existing TDS Fiber



TDS Telecom Network Services | OSP Records | Date: 4/29/2015



	00) Service Outage Reporting (Voice) ta Collection Form									FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013			
<010> St	udy Area Code						330955						
<015> St	udy Area Nam	e					STATE LONG	DISTANCE			111111111111111111111111111111111111111		
<020> Pr	ogram Year	871					2016						
<030> Co	ontact Name -	Person US/	AC should cont	act regardi	ng this data	1	Bruce Schi	efelbein					
<035> Co	ontact Telepho	ne Numbe	r - Number of	person ider	itified in data li	ne <030>	6086645455	ext.					
<039> Co	ontact Email Ac	ldress - Em	nail Address of	person idea	ntified in data l	ine <030>	bruce.schi	efelbein@tdstelecom.com					
<220>			***************************************		10-10-1								
<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h>></h>		
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures		
		10,500.00	- "-		<u>, 324-25-1</u>		1		100000000000000000000000000000000000000	Wey.	- 1. 200//mil/3		
							-						
								7,000 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
							_		-				

Line 330 - Detail on Attempts (broadband)

Rule 54.313(a)(3)

The State Long Distance Telephone Company, LLC has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, The State Long Distance Telephone Company, LLC's service advisors follow these steps for provisioning the service:

- The The State Long Distance Telephone Company, LLC service advisor uses a customized service addressability software tool to determine if broadband service is available to the requested service address. If it is determined that service is offered to the address, an installation order will be initiated and scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where The State Long Distance Telephone Company, LLC's terrestrial broadband service is not available to a requesting customer, The State Long Distance Telephone Company, LLC has partnered with Dish Network to offer dishNET satellite broadband service to customers. The State Long Distance Telephone Company, LLC's service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like The State Long Distance Telephone Company, LLC, have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in The State Long Distance Telephone Company, LLC's 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").